Ē	-
ij	-
L	
į	
Ū	
W.	
ñ	
€	
M.	į
FL.	

Name

Address

City

UTILITY	to respond to a collection of information unless it displays a valid OMB control nu Attorney Docket No. 520.39419X00	ဉ `
PATENT APPLICATION	First Inventor or Application Identifier Kouji NAKAHARA	d _C
	Title SEMICONDUCTOR LASER MODULE	S.
TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No.	25
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231	JCBC
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)	•
2. X Specification [Total Pages 36 (preferred arrangement set forth below)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
- Descriptive title of the Invention	a. Computer Readable Copy	
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)	
 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	c. Statement verifying identity of above copie	s
- Background of the Invention	ACCOMPANYING APPLICATION PARTS	
- Brief Summary of the Invention	7. X Assignment Papers (cover sheet & document(s))	
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of	
Detailed DescriptionClaim(s)	8. (when there is an assignee) X Attorney	
- Abstract of the Disclosure	9. English Translation Document (if applicable)	
B. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	;
4. Oath or Declaration [Total Pages 4] 11. Preliminary Amendment	
a. X Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
Copy from a prior application (37 C.F.R. §	§ 1.63(d)) * Small Entity *	cation
(for continuation/divisional with Box 16 complete	13. Statement(s) Status still proper and desire	
Signed statement attached deleti	ing 14 Certified Copy of Priority Document(s)	
inventor(s) named in the prior appli see 37 C.F.R. §§ 1.63(d)(2) and 1.3		
* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL	ENTITY	
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXIF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	1.28).	
16. If a CONTINUING APPLICATION, check appropriate box	x, and supply the requisite information below and in a preliminary amendment:	ji.
Continuation Divisional Continuation-in		
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disc	Group / Art Unit: losure of the prior application, from which an oath or declaration is supplie	ed
under Box 4b, is considered a part of the disclosure of the acco	ompanying continuation or divisional application and is hereby incorporate ortion has been inadvertently omitted from the submitted application parts	ed by
	ortion has been madrentently outstoo from the committee opposition parts	, .

Country

| Name (Print/Type) | Melvin Kraus | Registration No. (Attorney/Agent) | 22,466 |
| Signature | Date | 12/20/20

State

Zip Code

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known	
I LL IIIANOMII IAL	Application Number		
for FY 2	ስበበ	Filing Date	December 20, 2000
Patent fees are subject to annual revision.	First Named Inventor	Kouji NAKAHARA	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		Examiner Name	
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)1,046.00	Attorney Docket No.	520.39419X00

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee	Fee Paid			
Account Number 01-2135	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00			
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00			
Account Name Antonelli, Terry, Stout&Kraus, LLP	Nes English appointing	0.00			
Charge Any Additional Fee Required	139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination	0.00			
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
2. X Payment Enclosed: Check Order X Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	0.00			
	115 110 215 55 Extension for reply within first month	0.00			
FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00			
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims 32 -20** = 12 × 18 = 216	144 580 244 290 Plant issue fee	0.00			
Independent 4 - 3** = 1 X 80 = 80	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00			
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	0.00			
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))				
over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 296.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00			
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Melvin Kraus Registration No. (Attorney/Agent) 22,466 Telephone					
Signature Wul hus	Date 12/20/0	0			

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

WARNING: